L Number	Hits	Search Text	DB	Time stamp
189	78	(light near emitting near diode) and (surface or layer or facet or outer or exterior or upper or lower) near3 (textur$3 or microtextur$3 or nanotextur$3) near5 (extraction or decoupling or output or reflection or reflectance or transmission or transmittivity or transmitting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/25 10:44
190	130	(light near emitting near diode) and (textur$3 or microtextur$3 or nanotextur$3) near5 (extraction or decoupling or output or reflection or reflectance or transmission or transmittivity or transmitting or tir or efficiency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/25 11:58
191	5	("4864370" | "5008718" | "5233204" | "5779924" | "6091085").PN.	USPAT	2004/10/25 11:05
192	16	("3739217" | "4080245" | "4297651" | "4407695" | "4554727" | "4664748" | "4801476" | "4894835" | "5087949" | "5226053" | "5300788" | "5349211" | "5358880" | "5510156" | "5705834" | "5776644").PN.	USPAT	2004/10/25 11:13
193	3	4297651.URPN.	USPAT	2004/10/25 11:17
194	20	("4419533" | "4626739" | "5008718" | "5048035" | "5233204" | "5301201" | "5502316" | "5517039" | "5574304" | "5682043" | "5707745" | "5779924" | "5789768" | "5792698" | "5793062" | "6107648" | "6121635" | "6277665" | "6287882" | "6319778").PN.	USPAT	2004/10/25 11:19
195	129	438/71.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/25 11:45
196	150	438/27.ccls. and (tir or extraction or efficiency or output or illumination)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/25 11:53
197	1159	257/98.ccls. and (tir or extraction or efficiency or output or illumination)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/25 11:54
198	276	257/98.ccls. and (tir or extraction or efficiency or output or illumination) near10 (structur$3 or microstructur$3 or textur$3 or microtextur$3 or nanotextur$3 or roughened or roughness or cones or prisms or waves)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/25 11:56
199	52	(light near emitting near diode) and (textur$3 or microtextur$3 or nanotextur$3 or microstructur$3 or nanostructur$3 or structur$3) near5 (decoupl$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/25 11:59
-	7448	(light near2 diode) and (nanostructur$3 or microstructur$3 or structur$3 or rough or roughening or roughened or patterned or patterning or irregular) near8 (extraction or decoupling or output or reflection or reflectance or transmission or transmittivity or transmitting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:39
-	4430	(light near emitting near diode) and (nanostructur$3 or microstructur$3 or structur$3 or rough or roughening or roughened) near5 (extraction or decoupling or output or reflection or reflectance or transmission or transmittivity or transmitting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:40

-	1062	(light near emitting near diode) and (surface or layer or facet or outer or exterior or upper or lower) near3 (nanostructur$3 or microstructur$3 or structur$3 or rough or roughening or roughened or antireflect$4 or anti-reflect$4) near5 (extraction or decoupling or output or reflection or reflectance or transmission or transmittivity or transmitting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/25 10:33
-	480	(light near emitting near diode) and (surface or layer or facet or outer or exterior or upper or lower) near3 (nanostructur$3 or microstructur$3 or structur$3 or rough or roughening or roughened) near3 (extraction or decoupling or output or reflection or reflectance or transmission or transmittivity or transmitting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:47
-	144	(light near emitting near diode) and (light adj emitting adj diode or led) near20 (surface or layer or facet or outer or exterior or upper or lower) near3 (nanostructur$3 or microstructur$3 or structur$3 or rough or roughening or roughened) near3 (extraction or decoupling or output or reflection or reflectance or transmission or transmittivity or transmitting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/21 16:48